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anti-IKZF2 antibody (APC)

2 Images



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Quantity:	100 tests
Target:	IKZF2
Reactivity:	Human, Mouse
Host:	Armenian Hamster
Clonality:	Monoclonal
Conjugate:	This IKZF2 antibody is conjugated to APC
Application:	Flow Cytometry (FACS)

Product Details

Clone:	22F6	
Isotype:	IgG	
Purification:	The antibody was purified by affinity chromatography, and conjugated with APC under optimal conditions. The solution is free of unconjugated APC and unconjugated antibody	
	conditions. The solution is free of unconjugated APC and unconjugated antibody.	

Target Details

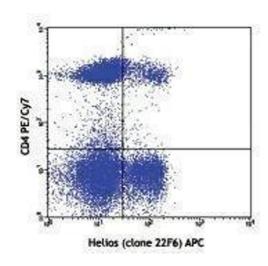
Target:	IKZF2
Alternative Name:	Helios (IKZF2 Products)
Background:	Helios is a member of the Ikaros family of zinc finger transcription factors. It contains a C-terminal region composed of 2 zinc-finger domains that mediate dimerization between the
	family members. Helios was originally cloned from a mouse thymoma line. It is mainly
	expressed in peripheral T cells and thymocytes. It is found at high levels in a subpopulation of

regulatory T cells. Helios plays an important role in T cell development and homeostasis. Overexpression of Helios profoundly alters $\alpha\beta$ T cell differentiation and activation. It has been determined that silencing of Helios in B cells is critical for maintaining normal B cell function. Helios is also involved in tumor immunity.

Application Details

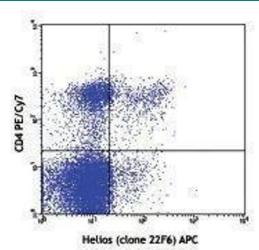
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide and 0.2 % (w/v) BSA .
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Protect from prolonged exposure to light. Do not freeze.
Storage:	4 °C
Storage Comment:	The antibody solution should be stored undiluted between 2°C and 8°C.
Imagos	

Images



Flow Cytometry

Image 1.



Flow Cytometry

Image 2.